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U**Hit List****Search Results - Record(s) 1 through 17 of 17 returned.** 1. Document ID: US 20080024128 A1

L73: Entry 1 of 17

File: PGPB

Jan 31, 2008

PGPUB-DOCUMENT-NUMBER: 20080024128

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080024128 A1

TITLE: Nuclear magnetic resonance measurement techniques in non-uniform fields

PUBLICATION-DATE: January 31, 2008

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY
Song; Yi-Qiao	Ridgefield	CT	US
Caudal; Nicolas	Le Chesnay	MA	FR
Hurlimann; Martin	Newton	NY	US
Sigmund; Eric E.	New York		US

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Draw Desc	Image				

 2. Document ID: US 20070257671 A1

L73: Entry 2 of 17

File: PGPB

Nov 8, 2007

PGPUB-DOCUMENT-NUMBER: 20070257671

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070257671 A1

TITLE: SSFP MRI WITH INCREASED SIGNAL BANDWIDTH

PUBLICATION-DATE: November 8, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Nayak; Krishna S.	Los Angeles	CA	US
Hargreaves; Brian A.	San Francisco	CA	US

US-CL-CURRENT: 324/307

 3. Document ID: US 20060145696 A1

L73: Entry 3 of 17

File: PGPB

Jul 6, 2006

PGPUB-DOCUMENT-NUMBER: 20060145696

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060145696 A1

TITLE: Moving table mri with subsampling

PUBLICATION-DATE: July 6, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fuderer; Miha	Eindhoven		NL
Harvey; Paul Royston	Eindhoven		NL
Van Den Brink; Johan Samuel	Eindhoven		NL

US-CL-CURRENT: 324/309; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

4. Document ID: US 20060125476 A1

L73: Entry 4 of 17

File: PGPB

Jun 15, 2006

PGPUB-DOCUMENT-NUMBER: 20060125476

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060125476 A1

TITLE: Eddy current compensation with N-average SSFP imaging

PUBLICATION-DATE: June 15, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Markl; Michael	Freiburg		DE
Leupold; Jochen	Freiburg		DE

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

5. Document ID: US 20050182314 A1

L73: Entry 5 of 17

File: PGPB

Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050182314

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050182314 A1

TITLE: System and method for MRI tagging spatial modulation of magnetization

PUBLICATION-DATE: August 18, 2005

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY
Wu, Ed X.	New York	NY	US
Tang, Haiying	New York	NY	US

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

 6. Document ID: US 20050114038 A1

L73: Entry 6 of 17

File: PGPB

May 26, 2005

PGPUB-DOCUMENT-NUMBER: 20050114038

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050114038 A1

TITLE: Method of using G-matrix fourier transformation nuclear magnetic resonance (GFT NMR) spectroscopy for rapid chemical shift assignment and secondary structure determination of proteins

PUBLICATION-DATE: May 26, 2005

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY
Szyperski, Thomas A.	Amherst	NY	US
Kim, Seho	Highland Park	NJ	US
Atreya, Hanudatta S.	Amherst	NY	US

US-CL-CURRENT: 702/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

7. Document ID: US 20050040821 A1

L73: Entry 7 of 17

File: PGPB

Feb 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050040821
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050040821 A1

TITLE: Steady state free precession magnetic resonance imaging using phase detection for material separation

PUBLICATION-DATE: February 24, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hargreaves, Brian A.	Menlo Park	CA	US
Vasanawala, Shreyas	Stanford	CA	US

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

 8. Document ID: US 20040061497 A1

L73: Entry 8 of 17

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040061497
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040061497 A1

TITLE: Method of using G-matrix Fourier transformation nuclear magnetic resonance (GFT NMR) spectroscopy for rapid chemical shift assignment and secondary structure determination of proteins

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Szyperski, Thomas A.	Amherst	NY	US
Kim, Seho	Highland Park	NJ	US
Atreya, Hanudatta S.	Amherst	NY	US

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KIMC	Drawn Desc	Image				

9. Document ID: US 20030206013 A1

L73: Entry 9 of 17

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030206013

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030206013 A1

TITLE: System and method for MRI tagging using spatial modulation of magnetization

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wu, Ed X.	New York	NY	US
Tang, Haiying	New York	NY	US

US-CL-CURRENT: 324/307; 324/306

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KIMC	Drawn Desc	Image				

10. Document ID: US 7332908 B2

L73: Entry 10 of 17

File: USPT

Feb 19, 2008

US-PAT-NO: 7332908
DOCUMENT-IDENTIFIER: US 7332908 B2

TITLE: SSFP MRI with increased signal bandwidth

DATE-ISSUED: February 19, 2008

PRIOR-PUBLICATION:

DOC-ID DATE

US 20070257671 A1 November 8, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nayak; Krishna S.	Los Angeles	CA		US
Hargreaves; Brian A.	San Francisco	CA		US

US-CL-CURRENT: 324/307; 324/309



11. Document ID: US 7253620 B1

L73: Entry 11 of 17

File: USPT

Aug 7, 2007

US-PAT-NO: 7253620
DOCUMENT-IDENTIFIER: US 7253620 B1

TITLE: Spectrally selective suppression with steady-state free precession

DATE-ISSUED: August 7, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Derbyshire; John Andrew	Silver Spring	MD			US
Herzka; Daniel Alfredo	Rockville	MD			US
McVeigh; Elliot R.	Phoenix	MD			US

US-CL-CURRENT: 324/307; 324/309



12. Document ID: US 7148685 B2

L73: Entry 12 of 17

File: USPT

Dec 12, 2006

US-PAT-NO: 7148685

DOCUMENT-IDENTIFIER: US 7148685 B2

**** See image for Certificate of Correction ****

TITLE: Magnetic resonance imaging with fat suppression

DATE-ISSUED: December 12, 2006

PRIOR-PUBLICATION:

DOC-ID DATE

US 20050253579 A1 November 17, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Block; Walter F.	Madison	WI			US
Lu; Aiming	Madison	WI			US

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

13. Document ID: US 6922054 B2

L73: Entry 13 of 17

File: USPT

Jul 26, 2005

US-PAT-NO: 6922054

DOCUMENT-IDENTIFIER: US 6922054 B2

TITLE: Steady state free precession magnetic resonance imaging using phase detection of material separation

DATE-ISSUED: July 26, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hargreaves; Brian A.	Menlo Park	CA		
Vasanawala; Shreyas	Stanford	CA		

US-CL-CURRENT: 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

14. Document ID: US 6831459 B2

L73: Entry 14 of 17

File: USPT

Dec 14, 2004

US-PAT-NO: 6831459

DOCUMENT-IDENTIFIER: US 6831459 B2

TITLE: Method of using G-matrix Fourier transformation nuclear magnetic resonance (GFT NMR) spectroscopy for rapid chemical shift assignment and secondary structure determination of proteins

DATE-ISSUED: December 14, 2004

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Szyperski; Thomas A.	Amherst	NY			
Kim; Seho	Highland Park	NJ			
Atreya; Hanudatta S.	Amherst	NY			

US-CL-CURRENT: 324/309; 324/310

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

 15. Document ID: US 6778847 B2

L73: Entry 15 of 17

File: USPT

Aug 17, 2004

US-PAT-NO: 6778847

DOCUMENT-IDENTIFIER: US 6778847 B2

TITLE: System and method for MRI tagging using spatial modulation of magnetization

DATE-ISSUED: August 17, 2004

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Wu; Ed X.	New York	NY			
Tang; Haiying	New York	NY			

US-CL-CURRENT: 600/410; 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

 16. Document ID: US 5151655 A

L73: Entry 16 of 17

File: USPT

Sep 29, 1992

US-PAT-NO: 5151655

DOCUMENT-IDENTIFIER: US 5151655 A

TITLE: Magnetic resonance imaging using a back-to-back pulse sequence

DATE-ISSUED: September 29, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Harms; Steven E.	Dallas	TX		
Flamig; Duane P.	Richardson	TX		
Griffey; Richard H.	Dallas	TX		

US-CL-CURRENT: 324/309; 324/307

 17. Document ID: WO 2004077086 A1

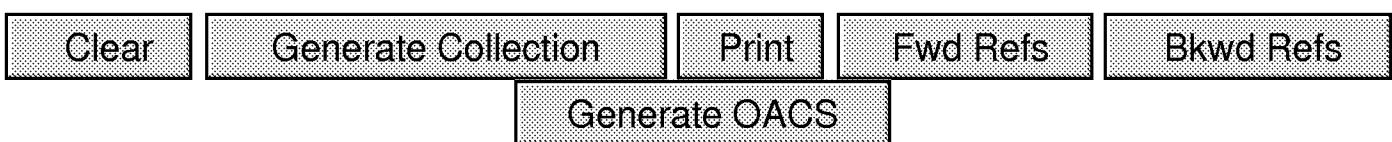
L73: Entry 17 of 17

File: EPAB

Sep 10, 2004

PUB-NO: WO2004077086A1

DOCUMENT-IDENTIFIER: WO 2004077086 A1

TITLE: MOVING TABLE MRI WITH SUBSAMPLING

Term	Documents
PATH	2386484

PATHS	658431
TRAJECTORY	74964
TRAJECTORIES	23542
TRAJECTORYS	10
PROFIL\$4	0
PROFIL	1511
PROFILA	15
PROFILABLE	29
PROFILABLY	2
PROFILAC	1
(L72 AND (PROFIL\$4 OR PATH OR TRAJECTORY OR PATTERN\$4)).PGPB,USPT,USOC,EPAB,JPAB,DWPI, TDBD.	17

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